

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants : Aydogan Ozcan et al.  
App. No. : 10/645,331  
Filed : August 21, 2003  
For : METHOD OF MEASURING A  
PHYSICAL FUNCTION USING A  
COMPOSITE FUNCTION WHICH  
INCLUDES THE PHYSICAL  
FUNCTION AND AN ARBITRARY  
REFERENCE FUNCTION  
Examiner : Unknown

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the Inventors to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventors to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

**App. No.** : Director, Office of Technology Licensing  
**Filed** : 1705 El Camino Real  
Palo Alto, California 94306

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, **Customer No. 20,995**, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the Inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

**THE BOARD OF TRUSTEES OF THE  
LELAND STANFORD JUNIOR UNIVERSITY**

Dated: Jan 15, 2004

By: Katharine Ku  
Katharine Ku

Title: Director, Office of Technology Licensing

Address: 1705 El Camino Real  
Palo Alto, California 94306

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ASSIGNMENT

WHEREAS, We, Aydogan Ozcan, a Turkish citizen, residing at 565 Willow Road, Apt. #25, Menlo Park, California 94025, Michel J.F. Digonnet, a French citizen, residing at 1045 College Avenue, Palo Alto, California 94306, and Gordon S. Kino, a United States citizen, residing at 867 Cedro Way, Stanford, California 94305, have invented certain new and useful improvements in a METHOD OF MEASURING A PHYSICAL FUNCTION USING A COMPOSITE FUNCTION WHICH INCLUDES THE PHYSICAL FUNCTION AND AN ARBITRARY REFERENCE FUNCTION for which we have filed an application for Letters Patent in the United States, Application No. 10/645,331, filed on August 21, 2003;

AND WHEREAS, The Board of Trustees of the Leland Stanford Junior University (hereinafter "ASSIGNEE"), a nonprofit corporation, with its principal place of business at 1705 El Camino Real, Palo Alto, California 94306, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15 day of January, 2004.

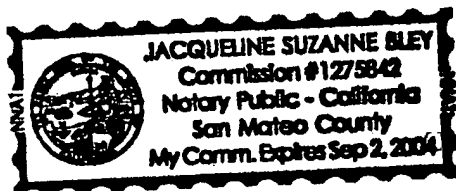
Aydogan Ozcan  
Aydogan Ozcan

STATE OF California }  
COUNTY OF San Mateo } ss.

On January 15, 2004 before me, Jacqueline Suzanne Bley, personally appeared Aydogan Ozcan personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Jacqueline Suzanne Bley  
Notary Signature

**COPY**

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15 day of JANUARY, 2004

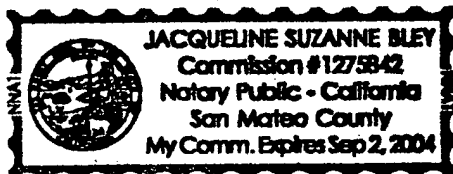
Michel J.F. Dignonnet  
Michel J.F. Dignonnet

STATE OF California }  
COUNTY OF San Mateo } ss.

On January 15, 2004, before me, Jacqueline Suzanne Bley, personally appeared Michel J.F. Dignonnet personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Jacqueline Suzanne Bley  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15 day of January, 2004

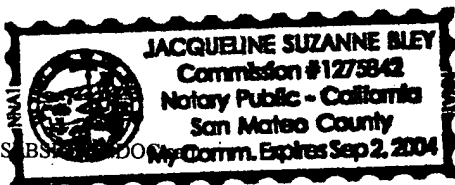
Gordon S. Kino  
Gordon S. Kino

STATE OF California }  
COUNTY OF San Mateo } ss.

On January 15, 2004, before me, Jacqueline Suzanne Bley, personally appeared Gordon S. Kino personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



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Jacqueline Suzanne Bley  
Notary Signature

 **COPY**